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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application	
Inventor(s): Jongyoon Han, et al.  Application No.: 10/648,725	) Examiner: Allison Leigh Watts ) ) Art Unit: 1753 )
Filed: August 25, 2003	) Confirmation No.: 4705
Title: ENTROPIC TRAPPING AND SIEVING OF MOLECULES	) ) )
Mail Stop Amendment Commissioner of Patents	

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **RESPONSE TO OFFICE ACTION MAILED JANUARY 17, 2007**

Sir:

## **Introductory Comments:**

This paper is responsive to the above-referenced Office Action. A response to the Office Action is due on April 17, 2007. Applicants respectfully request for a one-month extension setting forth the due date to be May 17, 2007. Accordingly, this response is timely filed. Applicants respectfully request reconsideration of the application and allowance of the claims in view of the following amendments and remarks made herein.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.